UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/393,998	09/08/1999	CRAIG F. CULVER	IMM060.RE	3595
	7590 07/06/200 ARTMENT (51851)	,	EXAMINER	
KILPATRICK	STOCKTON LLP		BODDIE, WILLIAM	
1001 WEST FOURTH STREET WINSTON-SALEM, NC 27101			ART UNIT	PAPER NUMBER
			2629	
			MAIL DATE	DELIVERY MODE
			07/06/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Symmetry		09/393,998	CULVER, CRAIG F.				
	Office Action Summary	Examiner	Art Unit				
		WILLIAM L. BODDIE	2629				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NC - Failu Any (	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in an analysis of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	Lely filed the mailing date of this communication. (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 14 Ma	arch 2008					
•	• • • • • • • • • • • • • • • • • • • •						
	, <del></del>						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practice under £	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Dispositi	on of Claims						
4)⊠	Claim(s) <u>28-31,35,52,64-66,74-78 and 91</u> is/ard	e pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·	☐ Claim(s) is/are allowed. ☐ Claim(s) <u>28-31,35,52,64-66,74-78 and 91</u> is/are rejected.						
7)□	Claim(s) is/are objected to.	e rejected.					
′=	· · ———						
8)	Claim(s) are subject to restriction and/or	election requirement.					
Applicati	on Papers						
9)□	The specification is objected to by the Examine	r.					
-	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
,	Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·					
11)[	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11)[2]	The dail of declaration is objected to by the Lx	animer. Note the attached Office	Action of format 10-102.				
Priority ι	ınder 35 U.S.C. § 119						
a)[	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior application from the International Bureau  See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
2)  Notic 3)  Inform	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6) Other:	te				

Application/Control Number: 09/393,998 Page 2

Art Unit: 2629

## **DETAILED ACTION**

1. In an amendment dated, March, 14<sup>th</sup>, 2008 the Applicant amended claims 28, 35, 52, 91 and cancelled claims 24-27, 32-34, 36-46, 48-51, 53-62, 84-90 and 92-94. Currently claims 28-31, 35, 52, 64-66, 74-78 are 91 pending.

## Reissue Applications

2. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

It does not state that the person making the oath or declaration acknowledges the duty to disclose to the Office all information known to the person to be "material to patentability as defined in 37 CFR 1.56."

The reissue oath/declaration filed with this application is also defective because it fails to identify at least one error which is relied upon to support the reissue application.

See 37 CFR 1.175(a)(1) and MPEP § 1414.

3. Claims 28-31, 35, 52, 64-66, 74-78, 91 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

The applicant is advised that the traditional reissue oath/declaration form PTO/SB/51 and guidance for setting forth a clear error can be found in section 1414 of the MPEP.

Application/Control Number: 09/393,998 Page 3

Art Unit: 2629

## Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 91 recites the limitation "said arm member" in line 1 of page 11 of the amendments. There is insufficient antecedent basis for this limitation in the claim.

It appears that Applicant has inadvertently omitted the limitations of claim 90 when claims 84-94 were combined to form the new claim 91.

## Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to WILLIAM L. BODDIE whose telephone number is (571)272-0666. The examiner can normally be reached on Monday through Friday, 7:30 - 4:30 EST.

Application/Control Number: 09/393,998 Page 4

Art Unit: 2629

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sumati Lefkowitz can be reached on (571) 272-3638. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sumati Lefkowitz/ Supervisory Patent Examiner, Art Unit 2629

/W. L. B./ Examiner, Art Unit 2629 7/6/2009